



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 1003 - M / AX - 2021 Date 03.10.2021

## Geophysical Borehole Logging Report

Name of the site : Madanpatti, Block - Kon

District : Mirzapur

Date : 03.10.2021

Depth logged : 50.0 mbgl

Depth drilled : 51.0 mbgl

Logger by : Aqua Xplore

Presence : Rep. of M/S G.A. Infra Pvt. Ltd., Muzaffarnagar.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	25.0—35.0	10.0	Good all
2	42.0—50.0	8.0	

Note: All zones are intermixed with kankar.

for Aqua Xplore

CC;  
M/S G.A. Infra Pvt. Ltd.  
Muzaffarnagar

ACTUAL COMPLETION PLAN OF DINGURPATTI T.W. (MAHUARI GROUP OF VILLAGE W/S SCHEME UNDER I.J.M.)

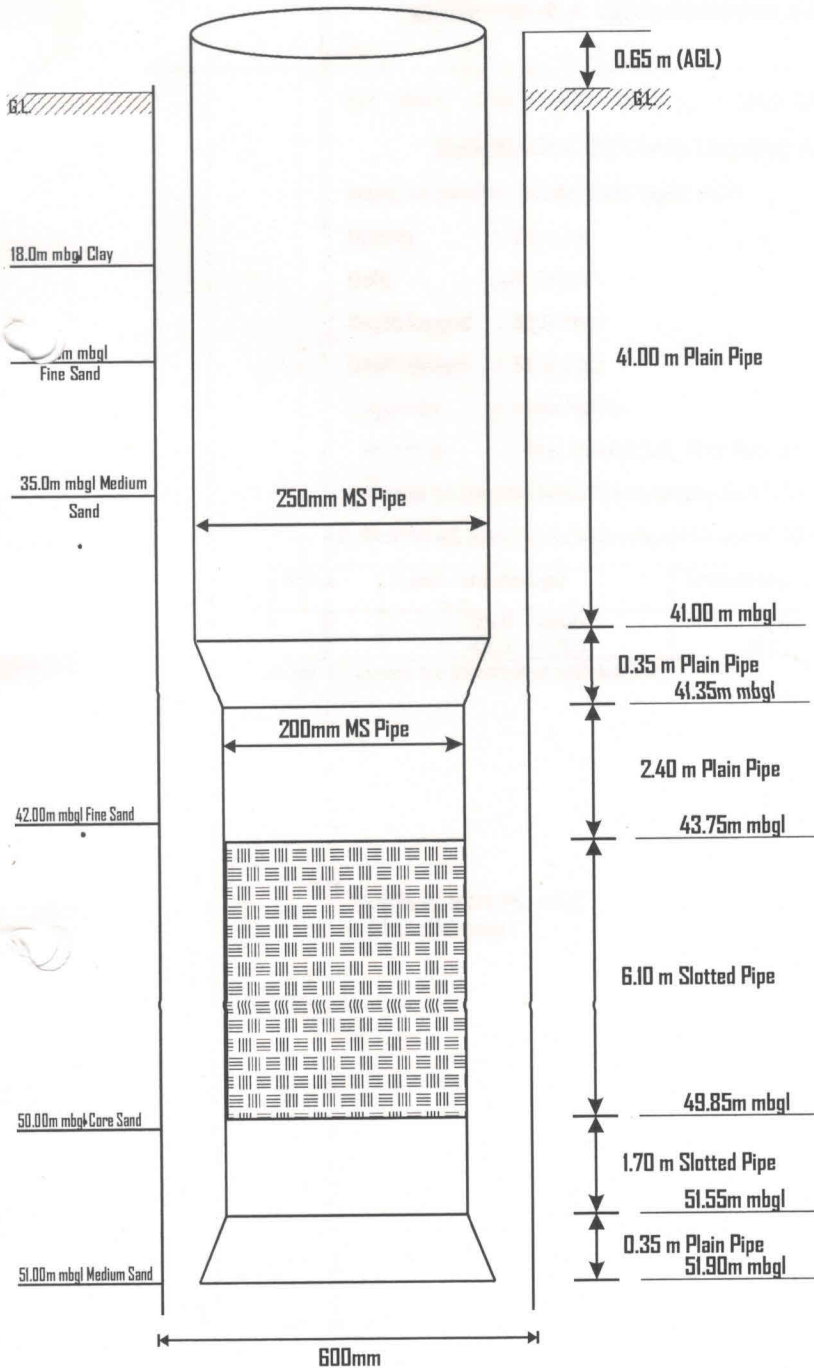
BLOCK- KON , DISTT- MIRZAPUR.

1. T.W. constructed by : M/S G.A. Infra
2. T.W. Constructed : 1100 lpm
3. Pumping Plant : 600 lpm
4. Depth logged :
5. Depth Drilled :
6. Size of bore : Dia.600 mm
7. Size of T.W. : Dia. 250x200 mm
8. Assembly lowered on:
9. Pea gravel feed:

**Logging Report**

Logging Date: 17.10.2021

Logging By: Aqua Explore



S.N.	Depth Range in Mtr (B.G.L.)	Thickness(Mtr)	Remarks
1	25.0 to 35.0 mbgl	10.00m	Good
2	42.0 to 50.0 mbgl	8.00m	Good

*[Signature]*  
G.A. Infra  
Contractor

*[Signature]*  
TPI

*[Signature]*  
PMC

*[Signature]*  
(Shree Ram)  
Junior Engineer

*[Signature]*  
(S.K. Yadav)  
Assistant Engineer

*[Signature]*  
(G.P. Singh)  
Executive Engineer